

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits    | Search Query                        | DBs                            | Default Operator | Plurals | Time Stamp          |
|-------|---------|-------------------------------------|--------------------------------|------------------|---------|---------------------|
| S1    | 1       | "5930777".pn.                       | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/25<br>09:20 |
| S2    | 1       | "6987987".pn.                       | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/12/12<br>12:12 |
| S3    | 1       | (size\$1based) adj (cost or charge) | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/28<br>08:54 |
| S4    | 0       | (size\$1based) adj (cost or charge) | FPRS; EPO;<br>JPO;<br>DERWENT  | AND              | ON      | 2007/06/25<br>10:45 |
| S5    | 2316566 | payment\$1 or cost\$3 or charge\$1  | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/25<br>10:47 |
| S6    | 1466833 | content                             | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/25<br>10:47 |
| S7    | 777263  | S5 S6                               | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/25<br>10:48 |
| S8    | 616     | size\$1based                        | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/25<br>10:48 |
| S9    | 288     | S7 S8                               | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/25<br>10:49 |
| S10   | 198     | S9 @ad<="20031027"                  | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/28<br>09:05 |
| S11   | 0       | S10 (web adj content)               | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/25<br>10:51 |
| S12   | 6062    | (web adj content)                   | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/25<br>10:51 |
| S13   | 1       | "6035281".pn.                       | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/25<br>18:11 |
| S14   | 42575   | interstitial                        | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/25<br>18:11 |
| S15   | 1846    | intermediation                      | US-PGPUB;<br>USPAT;<br>IBM_TDB | AND              | ON      | 2007/06/25<br>18:12 |
| S16   | 9       | S14 S15                             | US-PGPUB;<br>USPAT;            | AND              | ON      | 2007/06/25<br>18:12 |

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|     |        |  | IBM_TDB  |     |    |                     |
| S17 | 0      | (time adj of adj day) near (service adj level)                 | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/06/27<br>17:18 |
| S18 | 0      | (time adj of adj day) with (service adj level)                 | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/06/27<br>17:19 |
| S19 | 0      | (time adj of adj day) (service adj level)                      | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/06/27<br>17:19 |
| S20 | 0      | time adj of adj day  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/06/27<br>17:20 |
| S21 | 9841   | service adj level  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/06/27<br>17:22 |
| S22 | 689208 | time day   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/06/27<br>17:22 |
| S23 | 3726   | S21 S22  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/06/27<br>17:22 |
| S24 | 617    | size\$1based   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/06/28<br>08:55 |
| S25 | 6      | S24 "709"/\$3.ccls.  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/06/28<br>09:04 |
| S26 | 483    | S24 (pric\$3 or cost or charg\$3)                              | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/06/28<br>09:04 |
| S27 | 330    | S26 @ad<="20031027"  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/12/19<br>14:58 |
| S28 | 1      | "6035281".pn.  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/07/05<br>11:37 |
| S29 | 0      | ulvenes-randy.in.  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/07/06<br>08:45 |
| S30 | 0      | ulvenes-randy.inv.   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/07/06<br>08:45 |
| S31 | 0      | ulvenes.inv.   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/07/06<br>08:45 |
| S32 | 0      | ulvenes.in.  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/07/06<br>08:45 |
| S33 | 33950  | access\$4 near4 (cost or price or charg\$4 or bill\$4)         | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/12<br>12:14 |
| S34 | 189692 | (size or volume or amount) near4 (content or document or file) | US-PGPUB;<br>USPAT;  | AND | ON | 2007/12/12<br>12:16 |

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|     |        |  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                        |     |    |                     |
| S35 | 57     | S33 near10 S34   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/12<br>12:31 |
| S36 | 4397   | S34 near10 (cost or price or<br>charg\$4)                              | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/12<br>12:17 |
| S37 | 406942 | (user or client) near3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/12<br>12:19 |
| S38 | 89     | S36 same S37   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/12<br>12:20 |
| S39 | 85     | S38 not S35  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/12<br>12:20 |
| S40 | 34013  | access\$4 near4 (cost or price or<br>charg\$4 or bill\$4)              | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/19<br>14:58 |
| S41 | 190061 | (size or volume or amount) near4<br>(content or document or file)      | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/19<br>14:58 |
| S42 | 58     | S40 near10 S41   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/19<br>14:58 |
| S43 | 4411   | S41 near10 (cost or price or<br>charg\$4)                              | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/19<br>14:58 |
| S44 | 408103 | (user or client) near3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) | US-PGPUB;<br>USPAT;  | AND | ON | 2007/12/19<br>14:58 |

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|     |        |  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                        |     |    |                     |
| S45 | 90     | S43 same S44   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/19<br>14:58 |
| S46 | 86     | S45 not S42  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/19<br>14:58 |
| S47 | 44     | S46 @ad<="20031027"  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2007/12/21<br>13:02 |
| S48 | 34055  | access\$4 near4 (cost or price or<br>charg\$4 or bill\$4)              | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/21<br>13:04 |
| S49 | 190300 | (size or volume or amount) near4<br>(content or document or file)      | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/21<br>13:04 |
| S50 | 58     | S48 near10 S49   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/21<br>13:04 |
| S51 | 4414   | S49 near10 (cost or price or<br>charg\$4)                              | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/21<br>13:04 |
| S52 | 408838 | (user or client) near3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/21<br>13:04 |
| S53 | 90     | S51 same S52   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/21<br>13:04 |
| S54 | 86     | S53 not S50  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;            | AND | ON | 2007/12/21<br>13:04 |

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|     |        |  | IBM_TDB   |     |    |                     |
| S55 | 44     | S54 @ad<="20031027"  | US-PGPUB;<br>USPAT;<br>IBM_TDB                          | AND | ON | 2007/12/21<br>13:04 |
| S56 | 2      | S55 (hyperlink or web adj content)                                     | US-PGPUB;<br>USPAT;<br>IBM_TDB                          | AND | ON | 2007/12/21<br>13:05 |
| S57 | 39661  | access\$4 near4 (cost or price or<br>charg\$4 or bill\$4)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/02/12<br>17:02 |
| S58 | 217926 | (size or volume or amount) near4<br>(content or document or file)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/02/12<br>17:03 |
| S59 | 72     | S57 near10 S58   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/02/12<br>17:03 |
| S60 | 5713   | S58 near10 (cost or price or charg\$4<br>or bill\$4)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/02/12<br>17:04 |
| S61 | 491181 | (user or client) near3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/02/12<br>17:05 |
| S62 | 119    | S60 same S61   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/02/12<br>17:05 |
| S63 | 114    | S62 not S59  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/02/12<br>17:06 |
| S64 | 26     | S62 approv\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/02/12<br>17:27 |
| S65 | 2      | S64 (price adj1 structure)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/02/12<br>18:18 |
| S66 | 695    | charg\$4 near2 bandwidth\$1  | US-PGPUB;<br>USPAT;<br>IBM_TDB                          | AND | ON | 2010/02/19<br>18:19 |
| S67 | 6421   | (charg\$4 or cost) near2<br>bandwidth\$1                               | US-PGPUB;<br>USPAT;<br>IBM_TDB                          | AND | ON | 2010/02/19<br>18:20 |
| S68 | 567958 | (user or client) near3 (allow\$4 or                                    | US-PGPUB;   | AND | ON | 2010/02/19          |

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|     |       | approv\$4 or agree\$4 or happy)  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              |     |     | 18:22               |
| S69 | 2249  | S67 S68                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/02/19<br>18:22 |
| S70 | 128   | S67 same S68                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/02/19<br>18:22 |
| S71 | 11128 | ((hyperlink or web) adj content) | US-PGPUB;<br>USPAT;<br>IBM_TDB                          | AND | ON  | 2010/02/19<br>18:24 |
| S72 | 16    | S70 S71                          | US-PGPUB;<br>USPAT;<br>IBM_TDB                          | AND | ON  | 2010/02/19<br>18:24 |
| S73 | 260   | S66 S68                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/02/19<br>18:49 |
| S74 | 14    | S66 same S68                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/02/19<br>18:50 |
| S75 | 13    | S74 not S72                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/02/19<br>18:50 |
| S76 | 2     | "20030187806"                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/02/20<br>10:50 |
| S77 | 134   | "5930777"                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/02/20<br>10:58 |
| S78 | 123   | "6035281"                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/02/20<br>11:11 |
| S79 | 48    | "6763496"                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/02/20<br>11:18 |
| S80 | 298   | S77 or S78 or S79                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/02/20<br>11:19 |

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| S81 | 6421  | (charg\$4 or cost) near2<br>bandwidth\$1  | US-PGPUB;<br>USPAT;<br>IBM_TDB                          | AND | ON  | 2010/02/20<br>11:19 |
| S82 | 8     | S80 S81   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/02/20<br>11:19 |
| S83 | 2     | "20030157928"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/02/20<br>13:19 |
| S84 | 3     | "20040015608"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/02/20<br>13:21 |
| S85 | 14    | "6987987"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/02/27<br>16:53 |
| S86 | 4     | S85 ((access adj1 channel) with<br>add\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/02/27<br>16:54 |
| S87 | 0     | (determin\$4 or estimat\$4) adj3 cost<br>adj2 during adj3 request\$4              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/05<br>18:24 |
| S88 | 57    | (determin\$4 or estimat\$4) with cost<br>with during with request\$4              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/05<br>18:25 |
| S89 | 0     | (determin\$4 or estimat\$4) with cost<br>with during with request\$4 with<br>path | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/05<br>18:26 |
| S90 | 4817  | 709/225.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/05<br>18:27 |
| S91 | 0     | S88 S90   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/05<br>18:27 |
| S92 | 26473 | 709/223-226.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/05<br>18:28 |
| S93 | 1     | S88 S92   | US-PGPUB;   | AND | ON  | 2010/08/05          |

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|      |        |   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              |     |     | 18:28               |
| S94  | 13     | (US-20040098470-\$ or US-20040088183-\$ or US-20030083041-\$ or US-20050182711-\$ or US-20020007402-\$ or US-20020174041-\$ or US-20030128229-\$ or US-20040148274-\$ or US-20030187806-\$ or US-20070130067-\$).did. or (US-7107309-\$ or US-6832731-\$ or US-5930777-\$).did. | US-PGPUB;<br>USPAT                                      | AND | OFF | 2010/08/07<br>17:06 |
| S95  | 0      | (display\$4 adj2 cost) wtih (click\$4 or button or icon)  | US-PGPUB;<br>USPAT                                      | AND | OFF | 2010/08/07<br>17:11 |
| S96  | 0      | (display\$4 adj2 cost) wtih (click\$4 or button or icon)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/07<br>17:12 |
| S97  | 48     | ( cost) wtih (click\$4 or button or icon)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/07<br>17:12 |
| S98  | 0      | S94 S97   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/07<br>17:13 |
| S99  | 606808 | (user or client) near3 (allow\$4 or approv\$4 or agree\$4 or happy)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/07<br>17:14 |
| S100 | 9      | S97 S99   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/07<br>17:14 |
| S101 | 6583   | ( cost) with (click\$4 or button or icon)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/07<br>17:19 |
| S102 | 2304   | S99 S101  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/07<br>17:20 |
| S103 | 251    | S99 same S101   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/07<br>17:20 |
| S104 | 4817   | 709/225.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/07<br>17:21 |



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|------|-----|---|---|-----|-----|---------------------|
| S105 | 1   | S103 S104                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/07<br>17:21 |
| S106 | 2   | "20070130067"                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>10:36 |
| S107 | 1   | S106 DSP with CP                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>10:38 |
| S108 | 16  | "6987987"                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>10:55 |
| S109 | 153 | "5930777"                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>11:58 |
| S110 | 0   | S109 ((approve\$4 or agree\$4) near6<br>cost) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>12:07 |
| S111 | 4   | S109 ((approve\$4 or agree\$4) with<br>cost)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>12:07 |
| S112 | 14  | "7080158"                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>12:08 |
| S113 | 2   | "20030177248"                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>12:19 |
| S114 | 0   | "2005930777"                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>12:22 |
| S115 | 0   | "20050930777"                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>12:22 |
| S116 | 2   | "20020120564"                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>12:43 |

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| S117 | 3     | "20020047859"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>12:49 |
| S118 | 1     | (cost near2 (present\$6 or display\$4))<br>adj2 before adj3 (click\$4 or<br>accept\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>14:26 |
| S119 | 1     | ((fee or cost) near4 (present\$6 or<br>display\$4)) adj4 before adj3 (click\$4<br>or accept\$4 or approv\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>14:53 |
| S120 | 9     | ((fee or cost) near4 (present\$6 or<br>display\$4)) same (before adj3<br>(click\$4 or accept\$4 or approv\$4))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/08<br>14:56 |
| S121 | 31    | ((fee or cost) near4 (present\$6 or<br>display\$4)) same click\$4 same<br>(accept\$4 or approv\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/09<br>16:37 |
| S122 | 1     | (request\$4 adj2 (content or<br>document\$1 or information)) same<br>((fee or cost) near4 (present\$6 or<br>display\$4)) same click\$4 same<br>(accept\$4 or approv\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/09<br>17:08 |
| S123 | 9113  | right near4 (view or access) near4<br>(content or data)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/13<br>12:17 |
| S124 | 14988 | cost near4 (link or web)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/13<br>12:19 |
| S125 | 3     | S123 same S124  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/13<br>12:19 |
| S126 | 153   | S123 S124   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/08/13<br>12:20 |
| S127 | 2     | "20030177248"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2010/08/13<br>12:30 |
| S128 | 59    | "20040107356" "6593944"<br>"20030126014"  | US-PGPUB;<br>USPAT                                      | OR  | OFF | 2011/01/24<br>14:22 |
| S129 | 49660 | access\$4 near4 (cost or price or<br>charg\$4 or bill\$4)   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;                       | AND | ON  | 2011/01/24<br>14:52 |

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|      |        |   | JPO;<br>DERWENT;<br>IBM_TDB                                      |     |    |                     |
| S130 | 270691 | (size or volume or amount) near4<br>(content or document or file)   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/24<br>14:52 |
| S131 | 96     | S129 near10 S130  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON | 2011/01/24<br>14:52 |
| S132 | 643511 | (user or client) near3 (allow\$4 or<br>approv\$4 or agree\$4 or happy)  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/24<br>14:52 |
| S133 | 58     | S131 S132   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON | 2011/01/24<br>14:52 |
| S134 | 179    | (user or client) near3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) near6<br>(cost or price) with (url\$1 or icon\$1<br>or button\$1)                  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/24<br>15:45 |
| S135 | 179    | (user or client) near3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) near6<br>(cost or price) with (url\$1 or icon\$1<br>or button\$1)                  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/24<br>15:46 |
| S136 | 26     | S130 S134   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/24<br>15:46 |
| S137 | 110    | (user or client) near3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) near6<br>(cost or price) near2 (url\$1 or icon\$1<br>or button\$1 or indicator\$1) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/24<br>16:04 |
| S138 | 109    | S137 not S136   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/24<br>16:05 |
| S139 | 2      | ulvenes-randy.in.   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2011/01/24<br>16:05 |
| S140 | 0      | S138 S139   | US-PGPUB;<br>USPAT;  | AND | ON | 2011/01/24<br>16:05 |

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|      |        |  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                        |     |    |                     |
| S141 | 28760  | 709/223-226.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON | 2011/01/24<br>16:07 |
| S142 | 1      | S138 S141  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/24<br>16:07 |
| S143 | 49697  | access\$4 near4 (cost or price or<br>charg\$4 or bill\$4)              | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>09:43 |
| S144 | 270844 | (size or volume or amount) near4<br>(content or document or file)      | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>09:43 |
| S145 | 96     | S143 near10 S144   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>09:43 |
| S146 | 6284   | S144 near10 (cost or price or<br>charg\$4)                             | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>09:43 |
| S147 | 643981 | (user or client) near3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>09:43 |
| S148 | 148    | S146 same S147   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>09:43 |
| S149 | 140    | S148 not S145  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON | 2011/01/25<br>09:43 |
| S150 | 0      | WO "200451555"   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;                        | AND | ON | 2011/01/25<br>12:55 |

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|      |     |   | DERWENT;<br>IBM_TDB  |     |    |                     |
| S151 | 2   | 10/306806.app.  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>12:56 |
| S152 | 1   | 09/388107.app.  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>13:02 |
| S153 | 0   | 08/388107.app.  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>13:02 |
| S154 | 1   | 07/388107.app.  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>13:02 |
| S155 | 2   | 10/388107.app.  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>13:04 |
| S156 | 2   | EP "1662418"  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>13:04 |
| S157 | 0   | 08/388107.apn.  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>13:07 |
| S158 | 0   | 08/388107.app.  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>13:08 |
| S159 | 9   | EP "1001419"  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>13:51 |
| S160 | 159 | provider near4 (cost or price or<br>charg\$4 or bill\$4) near4 (size or<br>volume or amount) near4 (content or<br>document or file) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;                        | AND | ON | 2011/01/25<br>17:21 |

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|      |       |   | DERWENT;<br>IBM_TDB  |     |    |                     |
| S161 | 9502  | (user or client) near3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) near4<br>(cost or price or charg\$4 or bill\$4)              | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:22 |
| S162 | 4     | S160 same S161  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:22 |
| S163 | 15715 | (user or client) near6 (allow\$4 or<br>approv\$4 or agree\$4 or happy) near6<br>(cost or price or charg\$4 or bill\$4)              | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:28 |
| S164 | 312   | provider near6 (cost or price or<br>charg\$4 or bill\$4) near6 (size or<br>volume or amount) near6 (content or<br>document or file) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:29 |
| S165 | 4     | S163 same S164  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:29 |
| S166 | 0     | S165 not S162   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:29 |
| S167 | 8034  | (cost or price or charg\$4 or bill\$4)<br>near6 (size or volume or amount)<br>near6 (content or document or file)                   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:31 |
| S168 | 45    | S163 same S167  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:32 |
| S169 | 41    | S168 not S165   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:32 |
| S170 | 5188  | 709/225.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;                     | AND | ON | 2011/01/25<br>17:43 |

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| S171 | 0   | S169 S170   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:43 |
| S172 | 86  | S163 S170   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:44 |
| S173 | 6   | S172 S167   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>17:44 |
| S174 | 8   | (user or client) adj3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) adj4<br>based adj4 (cost or price or charg\$4<br>or bill\$4)                                    | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>18:38 |
| S175 | 17  | (user or client) adj3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) adj4<br>based adj4 (size or volume or<br>amount)  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>19:00 |
| S176 | 17  | S175 not S174   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>19:01 |
| S177 | 1   | (user or client) adj3 (allow\$4 or<br>approv\$4 or agree\$4 or happy) adj4<br>(cost or price or charg\$4 or bill\$4)<br>adj4 based adj4 (size or volume or<br>amount) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>19:10 |
| S178 | 425 | (user or client) with (allow\$4 or<br>approv\$4 or agree\$4 or happy) with<br>(cost or price or charg\$4 or bill\$4)<br>with based with (size or volume or<br>amount) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>19:12 |
| S179 | 5   | S178 S170   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>19:13 |
| S180 | 40  | S178 S167   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;            | AND | ON | 2011/01/25<br>19:23 |

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| S181 | 40   | S180 not S179   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>19:23 |
| S182 | 11   | S178 same S167  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/25<br>19:28 |
| S183 | 2    | "20040088170"   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/26<br>19:05 |
| S184 | 1    | S183 (url with browser)   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/26<br>19:27 |
| S185 | 1    | S183 (url or browser)   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/26<br>19:29 |
| S186 | 8034 | (cost or price or charg\$4 or bill\$4)<br>near6 (size or volume or amount)<br>near6 (content or document or file)   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/26<br>21:36 |
| S187 | 425  | (user or client) with (allow\$4 or<br>approv\$4 or agree\$4 or happy) with<br>(cost or price or charg\$4 or bill\$4)<br>with based with (size or volume or<br>amount) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/26<br>21:36 |
| S188 | 11   | S187 same S186  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/26<br>21:36 |
| S189 | 7    | S188 (url or browser)   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/01/26<br>21:36 |
| S190 | 2    | "20040088170"   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;            | AND | ON | 2011/06/22<br>15:08 |



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|      |       |   | IBM_TDB  |     |     |                     |
| S191 | 1     | "20070250901"   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON  | 2011/06/23<br>12:48 |
| S192 | 26    | WO 99/26415   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON  | 2011/06/23<br>13:06 |
| S193 | 96546 | (during adj1 transmi\$7) or<br>(interactive adj2 (television or<br>game\$1))                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON  | 2011/06/23<br>13:25 |
| S194 | 31    | (during adj1 transmi\$7) near2<br>content with server with client   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON  | 2011/06/23<br>13:26 |
| S195 | 17    | S194 @ad < "20031027"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON  | 2011/06/23<br>13:27 |
| S196 | 22    | WO 98/43177   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | OFF | 2011/09/10<br>20:41 |
| S197 | 0     | WO "98043177"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | OFF | 2011/09/10<br>21:08 |
| S198 | 0     | WO 98/043177  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | OFF | 2011/09/10<br>21:09 |
| S199 | 1     | WO "1998043177"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | OFF | 2011/09/10<br>21:11 |
| S200 | 8527  | (cost or price or charg\$4 or bill\$4)<br>near6 (size or volume or amount)<br>near6 (content or document or file) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2011/09/10<br>23:14 |
| S201 | 22    | WO 98/43177   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | OFF | 2011/09/10<br>23:14 |
| S202 | 2     | S200 S201   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | OFF | 2011/09/10<br>23:14 |

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| S203 | 64   | "6182113"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON | 2011/09/11<br>09:31 |
| S204 | 8527 | (cost or price or charg\$4 or bill\$4)<br>near6 (size or volume or amount)<br>near6 (content or document or file) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/09/11<br>09:31 |
| S205 | 2    | S203 S204   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON | 2011/09/11<br>09:31 |
| S206 | 65   | (intermediation or intermediary or<br>proxy) same S204  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON | 2011/09/11<br>09:35 |
| S207 | 30   | (intermediation or intermediary or<br>proxy) with S204  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON | 2011/09/11<br>09:35 |
| S208 | 17   | S207 @ad<="20031027"  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2011/09/11<br>09:35 |
| S209 | 63   | "6182113"   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON | 2011/09/11<br>10:22 |
| S210 | 2    | "20020120564"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON | 2011/09/11<br>10:33 |
| S211 | 3    | "20020047859"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON | 2011/09/11<br>10:52 |
| S212 | 194  | "5930777"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON | 2011/09/11<br>10:59 |
| S213 | 213  | "6035281"   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/09/11<br>12:18 |
| S214 | 6    | S213 S206   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/09/11<br>12:19 |
|      |      |   |  |     |    |                     |

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|------|-------|---|--|-----|-----|---------------------|
| S215 | 34    | "6871197" "7310516"<br>"20010034771"  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2011/09/11<br>12:25 |
| S216 | 3     | S206 S215   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2011/09/11<br>12:25 |
| S217 | 249   | "6421733"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON  | 2011/09/12<br>09:20 |
| S218 | 8527  | (cost or price or charg\$4 or bill\$4)<br>near6 (size or volume or amount)<br>near6 (content or document or file) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2011/09/12<br>09:22 |
| S219 | 3     | S217 S218   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON  | 2011/09/12<br>09:22 |
| S220 | 14    | S217 (proxy same client same<br>(content adj1 server))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON  | 2011/09/12<br>09:23 |
| S221 | 21275 | access adj1 channel   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | OFF | 2012/02/28<br>11:23 |
| S222 | 13    | (access adj1 channel) with<br>(intermediation or intermediary)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | OFF | 2012/02/28<br>11:25 |
| S223 | 5     | S222 @ad<="20031027"  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON  | 2012/02/28<br>11:26 |
| S224 | 5     | S222 not S223   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                   | AND | ON  | 2012/02/28<br>11:27 |
| S225 | 2     | "20020069176"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON  | 2012/02/28<br>18:30 |
| S226 | 3     | "20040039792"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON  | 2012/02/28<br>18:38 |
| S227 | 6     | "6999686"   | US-PGPUB;  | AND | ON  | 2012/02/29          |

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|------|------|-----------------|--|-----|-----|---------------------|
|      |      |                 | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                                 |     |     | 14:17               |
| S228 | 120  | "6389403"       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | AND | ON  | 2012/02/29<br>14:37 |
| S229 | 1884 | 455/406.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2012/02/29<br>16:58 |
| S230 | 974  | 455/556.2.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2012/02/29<br>16:59 |
| S231 | 2256 | 705/400.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2012/02/29<br>17:00 |
| S232 | 3486 | 709/246.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2012/02/29<br>17:04 |

EAST Search History (Interference)

| Ref # | Hits | Search Query        | DBs                      | Default Operator | Plurals | Time Stamp          |
|-------|------|---------------------|--------------------------|------------------|---------|---------------------|
| S233  | 5    | ulvenes-randy\$.in. | US-PGPUB; USPAT;<br>UPAD | AND              | OFF     | 2012/02/29<br>16:48 |
| S234  | 6215 | 709/225.ccls.       | US-PGPUB; USPAT;<br>UPAD | AND              | OFF     | 2012/02/29<br>16:50 |

2/ 29/ 2012 6:54:48 PM  
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